INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/25037

A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : C07D 213/02; A61K 31/44					
US CL : 514/357, 624; 546/336; 564/155					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/357, 624; 546/336; 564/155					
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Documentati	on searched other than minimum documentation to the	extent tha	at such documents are included in	n the fields searched	
NONE					
Plantania dan baratan dan bara					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE					
CAS ONLIN	NE				
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication when					
A	US 5.182.288 A (MITRRAY et al.) 26 January 1003	(26 OL 10	of the relevant passages	Relevant to claim No.	
	A US 5,182,288 A (MURRAY et al) 26 January 1993 (26.01.1978), see entire document.			1-13	
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Further	r documents are listed in the continuation of Box C.		See patent family annex.		
	pecial categories of cited documents	-r-			
	•	•	later document published after the inte date and not in conflict with the applic	mational filing date or priority	
of particu	t defining the general state of the art which is not considered to be		principle or theory underlying the inve	ntion	
		"X"			
"E" earlier ap	oplication or patent published on or after the international filing date	^	document of particular relevance; the considered novel or cannot be considered.	red to involve an inventive sta-	
	t which may throw doubts on priority claim(s) or which is cited to		when the document is taken alone	an mivelilive sicp	
establish	the publication date of another citation or other special reason (as	"Y"	document of particular releases	olalound luurant	
specified))	•	document of particular relevance; the considered to involve an inventive step	when the document is	
"O" document	t referring to an oral disclosure, use, exhibition or other means		combined with one or more other such	documents, such combination	
			being obvious to a person skilled in the	e art	
"P" document	t published prior to the international filing date but later than the	"&"	document member of the same patent	family	
	ate claimed			-	
Date of the actual completion of the international search		Date of	Date of mailing of the international search report		
01 November 2004 (01.11.2004)		1			
Name and mailing address of the ISA/US		A cake	2 5 JAN 2005		
Mail Stop PCT, Atm: ISA/US		Authorized officer			
Commissioner for Patents		Zinna Northington Davis DEBORAH A. THOMAS PARALEGAL SPECIALIST			
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